

FIG. 1

110

```
<XML>
<Information Account>
  <Account_Name> John Doe_5 </Account_Name>
  <Account_No> 34153443.3.2 </Account_No>
    <Name>
      <First_Name> John </First_Name>
      <Last_Name> Doe </Last_Name>
      <Middle_Name> Michael </Middle_Name>
      <Title> Mr. </Title>
      <Suffix> Jr. </Suffix>
    </Name>
    <DOB>
      <DOB_Month> January </DOB_Month>
      <DOB_Day> 1 </DOB_Day>
      <DOB_Year> 1960 </DOB_Year>
    </DOB> 208
    <Personal_Contact_Info> 208
      <Home_Phone preferred="yes"> 555.555.555 </Home_Phone>
      <Work_Phone> 555.555.1111 </Work_Phone>
      <Cell_Phone> 222.333.444 </Cell_Phone>
      <Home_Email> doe@homeisp.com.</Home_Email>
      <Work_Email> jdoe@workisp.com.</Work_Email>
      <Home_Address>
        </Home_Address>
      </Personal_Contact_Info>
    <My_Documents>
      <Doc1>
        </Doc1>
      <My_Documents>
        </My_Documents>
    </Information Account>
  </XML>
```

FIG. 2

110

302a

```
<XML>
<Information Account>
<Account_Name> John Doe 5 </Account_Name>
<Account_No> 34153443.3.2 </Account_No>
<Profile>
{<First_Name> John </First_Name>
<Last_Name> Doe </Last_Name>
<Middle_Name> Michael </Middle_Name>
<Title> Mr. </Title>
<Suffix> Jr. </Suffix>
<DOB_Month> January </DOB_Month>
<DOB_Day> 1 </DOB_Day>
<DOB_Year> 1960 </DOB_Year>
}
```

304

```
</Profile>
</Information Account>
</XML>
```

302b

```
<XML>
<Information Account>
<Account_Name> John Doe 5 </Account_Name>
<Account_No> 34153443.3.2 </Account_No>
<Information Product_X>
{<First_Name> John </First_Name>
<Last_Name> Doe </Last_Name>
}
</Information Product_X>
</Information Account>
</XML>
```

302c

```
<XML>
<Information Account>
<Account_Name> John Doe 5 </Account_Name>
<Account_No> 34153443.3.2 </Account_No>
<Passport_Product>
{<First_Name> Pointer to First_Name in "Profile" </First_Name>
<Last_Name> Pointer to Last_Name in "Profile" </Last_Name>
Passport Number
}
</Passport_Product>
</Information Account>
</XML>
```

306

FIG. 3

0000000000000000

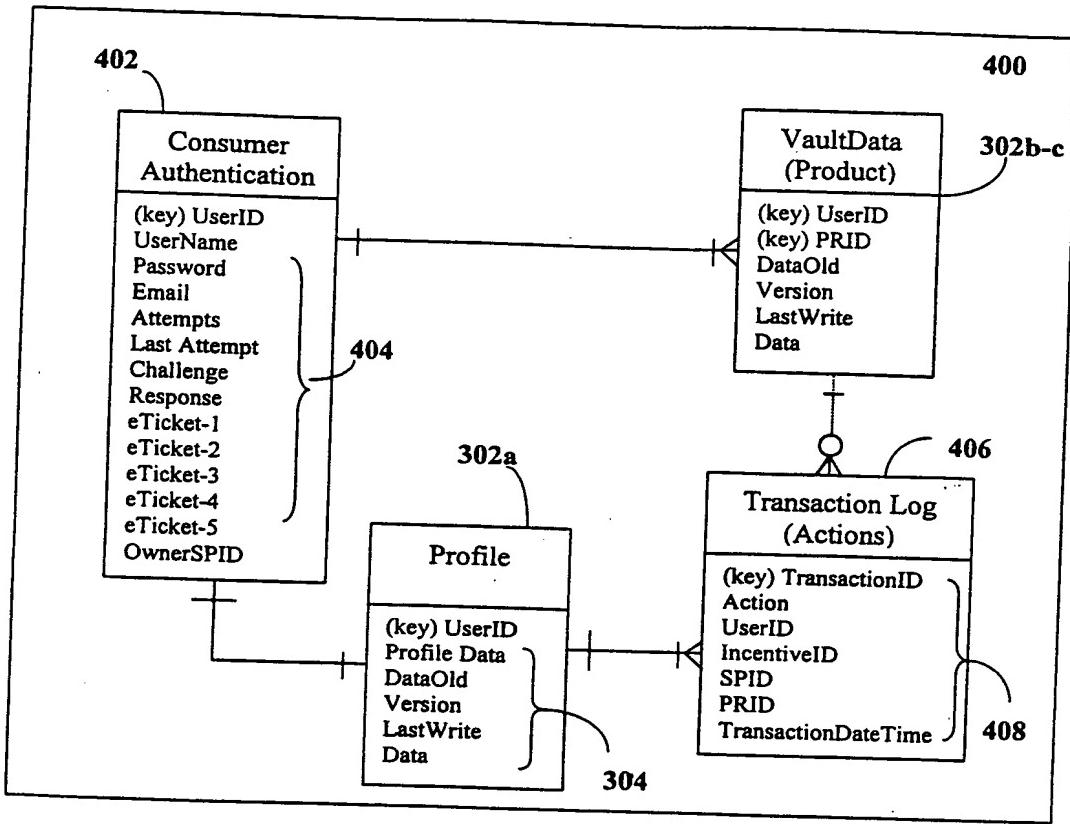
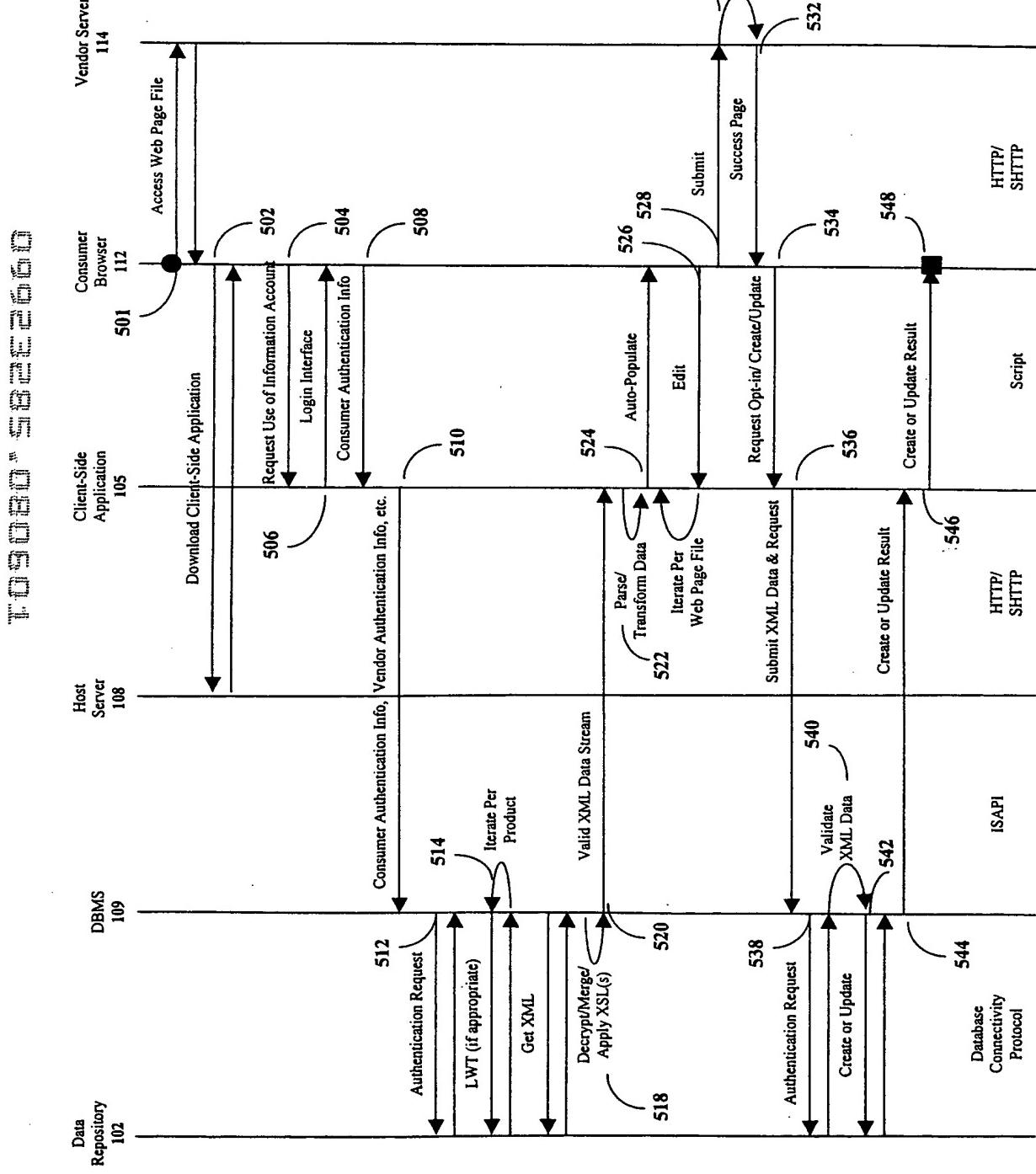


FIG. 4

FIG. 5



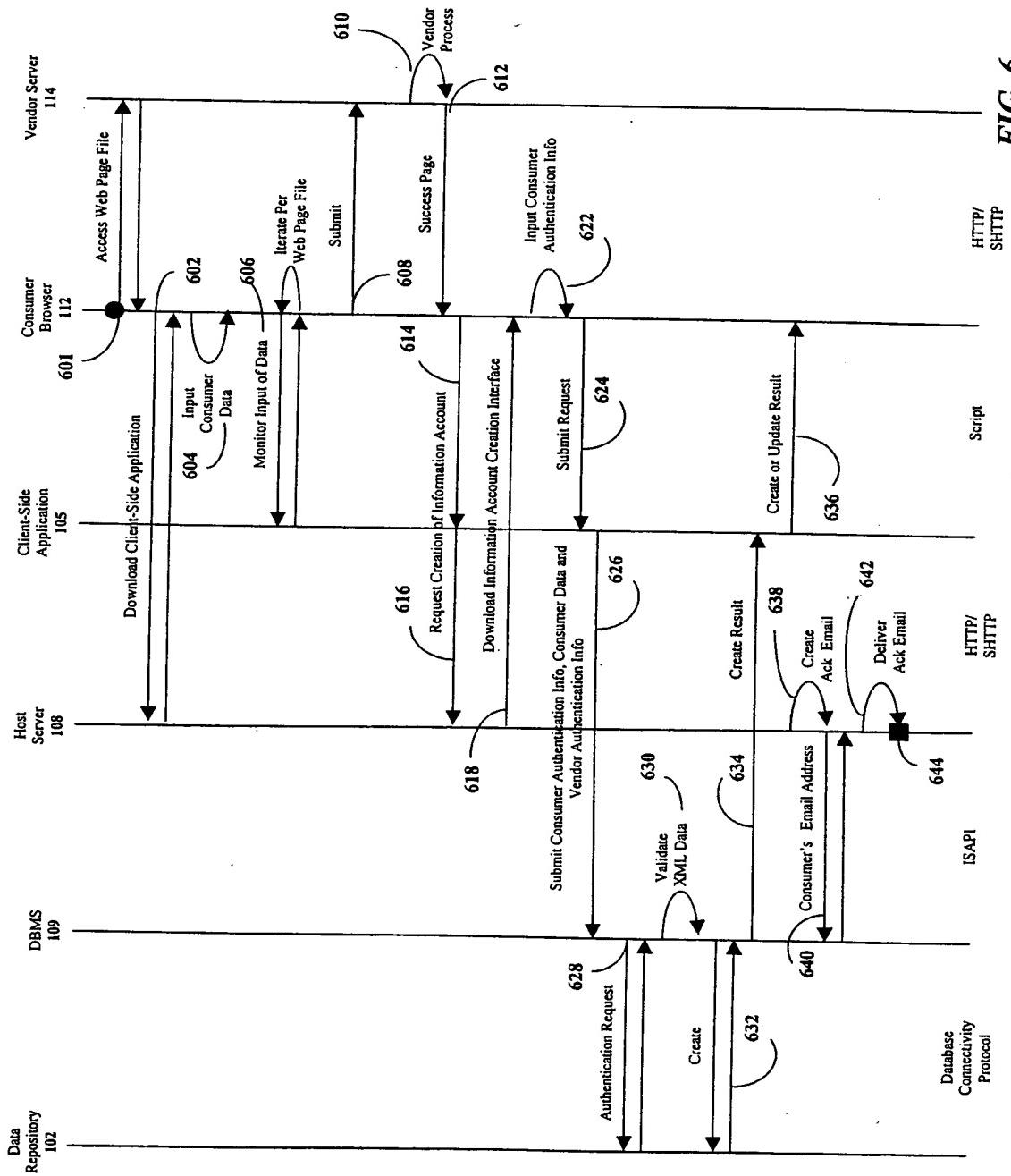


FIG. 6

TRANSITION STATEMENT

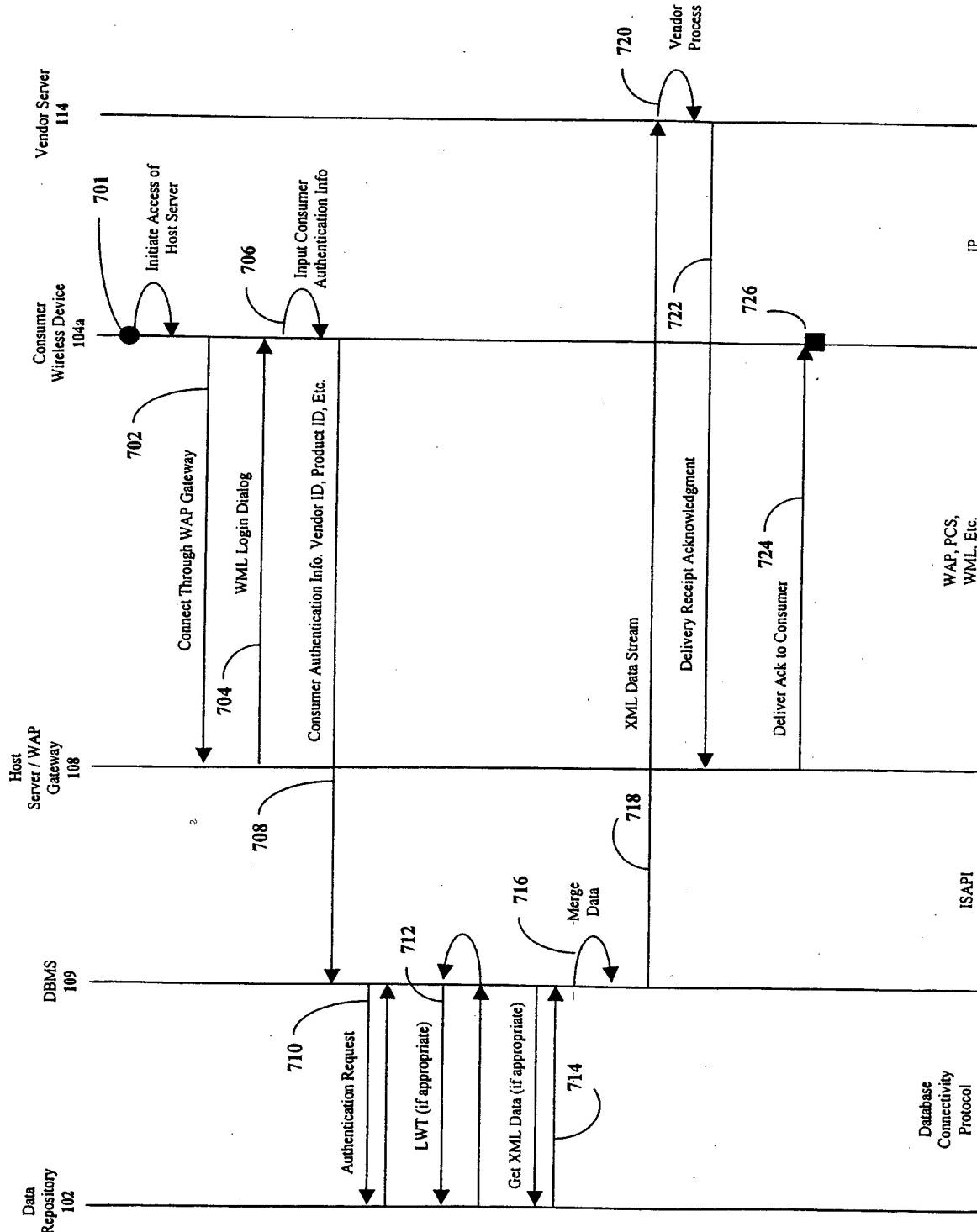


FIG. 7